

AMENDMENTS TO THE SPECIFICATION

Please replace paragraph [0014] with the following paragraph:

[0014] In specific embodiments, the enveloped retroviral virion is a human immunodeficiency virus (HIV) virion or a pseudotyped virion having envelope protein that is not endogenous to the retroviral virion. In further specific embodiments, the reporter polypeptide of the chimeric viral protein provides the detectable signal by cleaving a substrate in the target cell, and in some embodiments is beta-lactamase. In still further specific embodiments, the substrate is ~~CCF2~~ **coumarin cephalosporin fluorescein (CCF2)**.